Previous references.

File No. 229-13

1913.

Serial Nos. 1-17

(Gen. Genl

Later references.

Genl 592-17 (1163)
" 200-18 (1-3)

GENERAL AND REVENUE SECRETARIAT.

Serial Nos.

Part B for July 1914.

SUBJECT.

Invention for "Imprts. in Wireless Telegraph Transmitters" by The Marconi Wireless Telegraph Co.

Ch. Engr.
Advt. for the Specification y —

W D 1351—GPB—20,000—13-12-15

GENERAL AND REVENUE SECRETARIAT.

(Gen : Mis)

NOTES.

Gen File No. 229 13 4

FILE HEADING.

Invention for "Improvements in Wireless Telegraph Transmitters" by the Marconi Wireless Telegraph Co. Ltd, of Marconi House, Strand, London, England. (Assignees of Mr. Guglielmo Marconi).

From

Messrs Rempry & Son, Calcutta.

No. — Dated 1. 12. 13 Received 4. 12. 13

Diary No. 3700	Enclos. 3 Rs 11-8-0 Spare Copies.	Serial No. 1

BRIEF ABSTRACT OF LETTER.

Forwards an applⁿ for leave to file a specification of the invention, together with a Deed of Assignment and a Power-of-attorney, and remits Rs 11-8-0 as applⁿ and Stamp fees thereof.

NOTES AND ORDERS.

According to Stamp Regⁿ II of 1900, the stamp fee payable in respect of an assignment, the value or consideration for which the assignment is made, is less than Rs 50/- is annas eight. In the present case, the assignment is stated to have been made is five shillings, and hence 8 as is the stamp fee.

GPB—35,000—15-6-12

G. H. S. 124

General and Revenue Secretariat.

Gen. File No. 229 of 1913.

Serial No.	
	The application fee is Rs 10/- under Cl (1) Schedule IV of the Mysore Inventions & Descpns Regn., and Re 1 is the stamp fee for the Power-of-Attorney. Accordingly Rs 11-8-0 has been received. The usual drafts are subd. Ek 29.12.13 hm. Issue BN. 5/1.
2	To the Dy of Education No G 5447 Dy 19.1.14 Forwards the application & requests to obtain a report thereon from Mr. Metcalfe, Central College and forward the same to Govt.
3	To the Supdt of Stamps No G 5448 Dy 19.1.14, Forwards the Deed of Assignment & Power of Attorney & Rs 1-0-0 for being duly stamped & returned
4	To the D. C. Bangalore No G 5449 Dy 19.1.14 Forwards Rs 10. received as fee in connection with the above the request asked.

Fee

NOTE—Contn. sheet.

GPB—60,000—7-11-13

General and Revenue Secretariat.

File No. 229 of 1913.

Serial No.	
5	From the Supdt of Stamps. No. 131 dt 21. 1. 14 Returns duly stamped the Deed of assignment and the Power-of-attorney forwarded with Sl 3 and requests acknowledgment.
6	From the D. C. Hg Dispt, Bangalore dt. No. 1043/25 dt 21. 1. Acknowledges the receipt of the amount forwarded with Sl 4. Draft acknowledgment to the Supdt of Stamps is subd. GA hrs 7. 2. 14
7	To the Supdt of Stamps. No. G 6707 dt 21. 2. 14 Acknowledges the receipt of the documents forwarded with Sl 5.
8A	From the Dy. of Edn. No. 10328/542 dt 12. 2. 14 With refce to Sl 2, forwards copy of the Report from Mr. E. P. Metcalfe. Mr. Metcalfe says that he is of opinion that the leave applied for for filing the Specifn may be granted, but that his opinion refers only to the patentable nature of the invention & not has no reference to the question of priority. No patent has however been obtained from the Mysore Govt in respect of a similar invention. Subd with the usual draft for approval & other orders. GA hrs 10/3/14

NOTE—Contn. sheet.

General and Revenue Secretariat.

Gm File No. 229 of 1913.

Serial No.	
8	To Marconi's Wireless Telegraph Co. Ltd. No. G 7690 Dy 20.3.14. Authorises them to file a specifn. of the invention
9	To Messrs Remfry & Son. No. G 7691 Dy 20.3.14 Forwards the above for comm.n to the parties concerned
10	From the same. " Dy 24.4.14. Forward Rs 30/- and 4 copies of the specifn & request the filing of the specifn. The usual drafts are subd. The certificate at foot of the S.O. (both & draft) requires amdt & signature Subd Sd/- 2.6.14
11	To D.C. Hy, Bangalore. No. G 10546 Dy 23/6/14. Forwards the amount rec.d with the above & request ackt.
12	To Supdt, Govt Museum, Chief Engr. & Secy. to Govt No. G 10547-9 Dy 23.6.14 Forwards a copy of the specifn & requests acknowledgment
13	To the Compiler, Mysore Gazette. No. G 10550 Dy 23.6.14 Notifies the filing of the specifn
14	To Messrs Remfry & Son. No. 10551 Dy 23.6.14 Forwards a copy of the above notifn.
15	From the Dy. Comr Hy Deptt. No. 1045/93 Dy 29.6.14 Acknowledges the receipt of the amount forwarded with Sl 11. Replies for Sl 12 may be awaited. Subd Sd/- 4.7.14

NOTE—Contn. sheet.

GPB—60,000—7-11-13

General and Revenue Secretariat.

Geo File No. 229 of 1913.

Serial No.	
16	From the Supdt, Govt museum. No 225 of 26-6-14
17	" Chief Engineer No 6714 of 16.7.14

Acknowledge the receipt of the specifn forwarded with Sl. 12.

The reply from the Dy. of Edn. may be awaited

Subd
Cl. Asst
1.a.14.
SWSD

Vr
Asst
2/9/16

No acknowledgement has been received from the Dy. of Education for the Specification sent for record in his office. This may nevertheless be filed

Vr
Asst
10/9/16

NOTE—Contn. sheet.

GPB—60,000—7-11-13

GENERAL.

To

THE ~~PATENT~~ SECRETARY, TO THE GOVERNMENT OF MYSORE,
~~PATENT OFFICE~~, GENL. & REV. DEPTS.,
~~CALCUTTA~~. BANGALORE,
MYSORE.

FROM

REMFRY & SON,
SOLICITORS AND PATENT AGENTS,
CALCUTTA.

DIARY No. 3700

1913-1914
SECTION Genl Sir Pats
FILE No. 229 of 1913-14
TRI 1

Dated CALCUTTA, the 1st December 1913.

Genl. P. Files Sir M.
FILE INDICATION.
Mysore Pats.

re MARCONI'S WIRELESS TELEGRAPH CO.LD. (MYSORE)

We have the honour to forward herewith an Application of MARCONI'S WIRELESS TELEGRAPH COMPANY LIMITED, of Marconi House, Strand, London, England, Electricians, for leave to file a Specification under Part I of the Mysore Inventions & Designs Regulation, 1894, in respect of an Invention for "IMPROVEMENTS IN WIRE-"LESS TELEGRAPH TRANSMITTERS", and solicit the favour of your submitting the same to H. H. the Dewan.

A Deed of Assignment from Guglielmo Marconi in favour of the Applicant Company (consideration 5/-s) and Power of Attorney under which we are acting are also enclosed & solicit the favour of your having such documents stamped -/8/- & Re. 1/- respectively.

The corresponding British Patent is No. 28865/12 dated 14th December 1912 (G. Marconi) & a Certified Copy of the printed Specification of such British Patent will be forwarded to your Office after "Acceptance".

A Post Office Order for Rs. 11/8/- is sent to-day.

We have the honour to be,
Sir,
Your very obedient servants,

MYSORE
APPLICATION.

I.M.B.

D00.—17-3-11.

According to this invention a source of current is employed which is preferably continuous and may advantageously be a high tension battery, in a circuit containing inductance, which circuit is with great rapidity and great frequency closed and opened by means of a rotating disk or disks provided with teeth so arranged as effectively to close and open a space or gap in the circuit.

The disk is mounted in such a manner that when one of its teeth passes one terminal of the circuit another tooth (preferably that diametrically opposite the first) passes the other terminal.

Figure 1 of the accompanying drawing shows diagrammatically this arrangement in its simplest form.

a is a high tension battery in a circuit containing an inductance b and having terminals c c' between which is mounted an insulated metal disk d having on its periphery teeth or studs e and provided with means for rapidly rotating it. f is an aerial conductor or antenna coupled to the first circuit.

At one or both of the terminals c c' there is arranged a powerful air blast, a rectifier or quenching gaps to facilitate the breaking or interruption of the discharge.

When employing large amounts of electrical power not one but two or more disks are employed insulated from each other and geared together so that a tooth on one disk passes a tooth on the other

disk at the instant that teeth are passing the terminals of the circuit.

This arrangement is shown in Figure 2 which is similar to Figure 1 except that three disks d d' d^2 are shown in place of one, the gearing being omitted. Air blasts, rectifiers or quenching gaps are preferably arranged at the points g g' between the disks as well as at the terminals c c' to stop the discharge.

Or a number of toothed disks insulated from each other may be mounted on a single shaft and arranged to discharge on to contacts so disposed as to cause all the makes and all the breaks in the circuit to take place simultaneously and in series with each other.

This arrangement is shown in Figure 3 which is an edge view of three disks mounted on a single shaft, the discharge passes from terminal c to disk d, a contact h, then to disk d', a contact h', disk d^2 and then to terminal c'.

As before means may be provided at one or more of the points c h h' c' for stopping the discharge.

In all cases the terminals c c' and contact pieces h h' by which the discharge passes are preferably made to move or revolve in such a manner as to avoid undue heating or burning.

In all the foregoing cases also the time during which the circuit is completed by the disk or disks should be as nearly as possible equal to one half the natural

time period of the aerial circuit, this can be effected by suitably arranging the terminals and the speed of rotation of the disk or disks.

Across the terminals of the battery or current generator in any of these arrangements a condenser of suitable capacity is preferably placed in series with suitable inductances and resistances and the condenser and inductance b should be such that the natural time period of the circuit containing them is equal to that of the aerial circuit.

Devices may be inserted for rectifying or quenching the oscillations in the condenser discharge circuit.

Figure 4 shows this circuit which is similar to that described in British specifications Nos 20119 of 1907 and 18524 of 1909, i being inductances which may have also resistance and j a condenser.

Preferably however in all the above arrangements and in order to make the oscillations in the aerial more uniform in place of coupling the aerial directly to the generator circuit it is coupled to a closed oscillation circuit containing inductance and capacity and this closed oscillation circuit is coupled to the generator circuit as shown in Figure 5.

This closed oscillation circuit not only has the effect of improving the form of the wave and of stopping harmonics but it may receive an impulse at less frequent intervals than was formerly possible thus enabling

the speed of the rotating disks and the frequency of the impulses therefrom to be considerably reduced.

In every case the speed of rotation of the disk or disks should be such that the interval between the commencement of successive discharges is equal to, or a multiple of, the natural time period of the aerial and of the closed circuit if such be used, so that the aerial or closed circuit receives impulses in synchronism with its natural time period and thus continuous oscillations are produced in the aerial.

A closed oscillation circuit which is in tune with the aerial circuit may also be interposed between the aerial circuit and the oscillating circuit described in British specification No. 4595 of 1907 in which case the speed of rotation of the disks should be such that the interval between successive discharges is equal to or an odd multiple of half the natural time period of the aerial circuit.

This arrangement is illustrated in Figure 6.

In any of these arrangements if it be desired to transmit regular groups of oscillations instead of a continuous stream the teeth of one or more of the disks may be arranged in groups alternating with blank spaces, or a source of alternating current may be employed.

Having now particularly described and ascertained the nature of our said invention and in what manner the same is to be performed we declare that what we claim is:-

1. The production of continuous oscillations in an aerial circuit by means of a circuit containing a source of current and an inductance but no condenser and one or more rotating toothed disks so arranged that they close the circuit periodically and in synchronism with the oscillations of the aerial circuit substantially as described.

2. The production of continuous oscillations in an aerial circuit by means of a condenser circuit tuned to the aerial and containing one or more toothed disk dischargers which are so arranged that the time between the commencement of successive discharges is equal to or a multiple of the natural time period of the aerial substantially as described.

3. In the method of producing continuous oscillations in an aerial circuit which is claimed in claim 1 or claim 2, the employment of an intermediate oscillating circuit tuned to the aerial circuit substantially as described.

4. The combination with an aerial circuit and an oscillating circuit described in

of an intermediate oscillating circuit in tune with the aerial circuit substantially as described.

J. G.

3. The Applicants, therefore, apply for leave to file a Specification of the invention pursuant to Part I of the Inventions and Designs Regulation, 1894.

The Common Seal of Marconi's Wireless Telegraph Company, Limited, was hereto affixed in the presence of:-

Alfons Marconi
W Rae Sarson
} Directors.

Henry W Allen Secretary.

I, Henry Williams Allen, Secretary of Marconi's Wireless Telegraph Company, Limited, the Applicants above named, do declare that the facts stated in this Application are true to my knowledge, except as to matters stated on information and belief, and as to those matters I believe them to be true.

Dated this 13th day of November 1913.

Henry W Allen

REMFRY & SON
Attorneys for the Applicant

8.

Fig. 1.

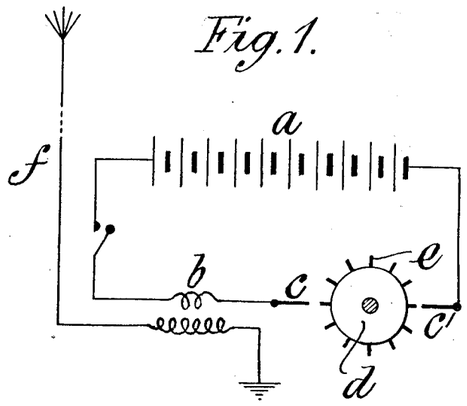


Fig. 2.

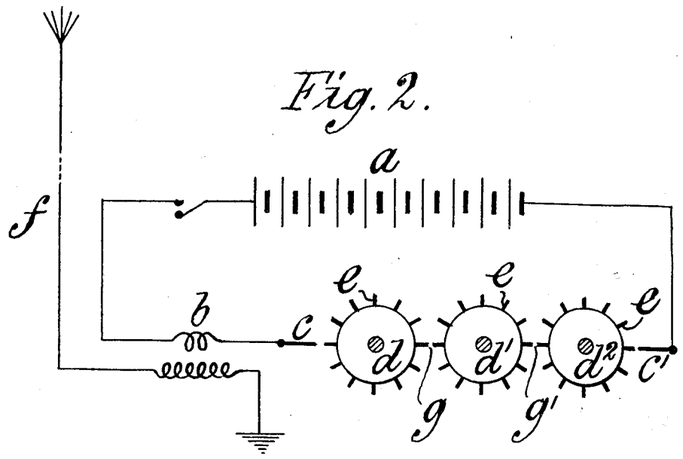


Fig. 3.

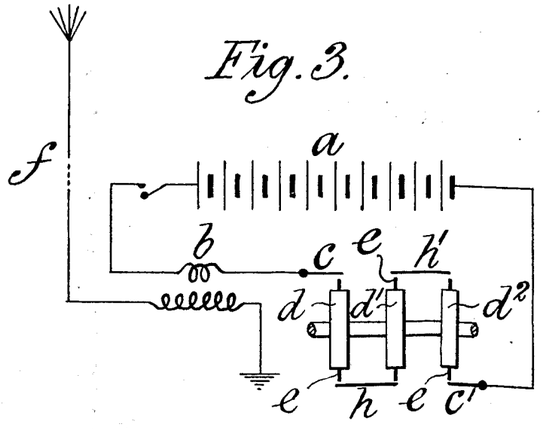


Fig. 4.

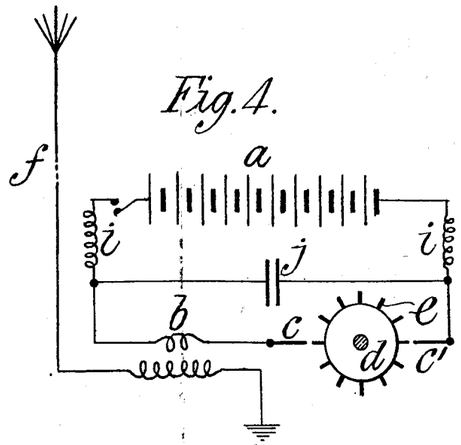


Fig. 5.

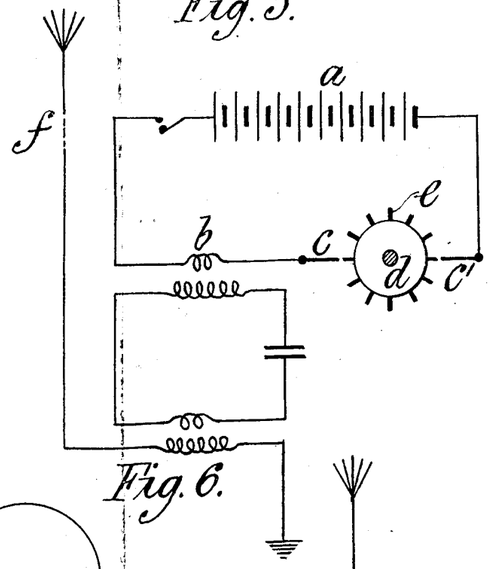
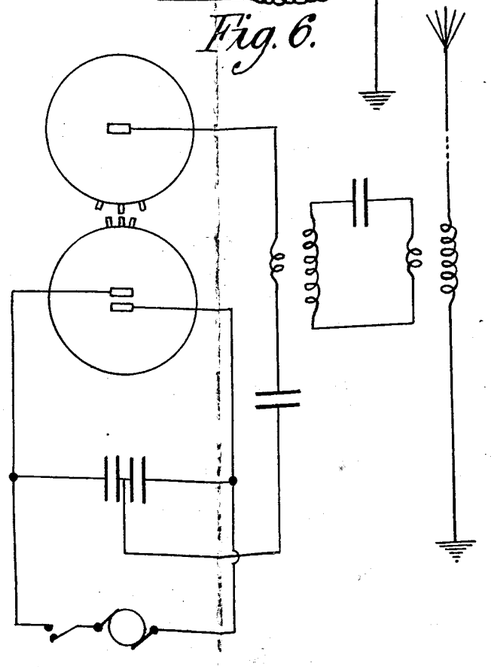


Fig. 6.



G. R. S. 26]

Gen File No. 229-B

Serial No. 2

Diary No. of letter replied to 3700

No. G-5247

General and Revenue Secretariat

( )

, *the* 191 .

To

The Inspector General of Edn.

in Mysore.

Date of issue 19.1.14

Signed by [illegible]

Sir,

I am directed to forward herewith an application of Marconi's Wireless Telegraph Co. Ltd, for leave to file a specification of an invention for "Improvements in Wireless Telegraph Transmitters" and to request that you will be so good as to obtain from Mr. E. P. Metcalfe, B.Sc, Professor of Physics, Central College, Bangalore,

over.

SUBJECT.

a report thereon under Sec 6(2) of the Mysore Inventions & Designs Regn No. XI of 1894, and forward the same to this Office.

2. The application may be returned when no longer required

I have &c,

Sd.

For Secretary.

bns

List of enclosures,

Copied by

Examined by

GPB—25,000—8-8-11.

From

Secy. to the Govt. of His Highness
The Maharaja of Mysore,
Genl. and Rev. Dept.

To

The Superintendent of
Stamps, Bangalore.

Dated

Despatched 19th Jan/11

Received

General No. G 57, 68

Gen No. 279-13-3

Enclosure No. two / —do—

Has the honor to forward herewith a Deed of Assignment and a Power-of-attorney in respect of an invention for "Improvements in Wireless Telegraph Transmitters" by Guglielmo Marconi, and to request that the same may be impressed with the Mysore General stamps of the value of annas Eight and Re one respectively, also herewith forwarded, and the documents returned to this office.

By Order,

Br.

For Secretary.

ms

From

Secy. to the Govt. of His Highness
The Maharaja of Mysore,
Genl. and Rev. Dept.

To

The Deputy Commissioner,
Treasury Deptt,
Bangalore

Dated
Despatched } 19.1.11

Received

General No. G 5669
Spl. No. 129-13-4

Enclosure No. Nonl-

Has the honor to forward herewith a sum of Rs 10/- (ten) received from Messrs Rempfry and Son, Calcutta, being the application fee for leave to file a specification of an invention for "Improvements in Wireless Telegraph transmitters" by Marconi's Wireless Telegraph Co. Ltd, of Marconi House, Strand, London, and to request the favor of an acknowledgment for the receipt of the amount.

By Order,

For Secretary.

GPB—20,000—24-10-10.

Sl 5

Diary no. 5725
G

Copy of letter No. 131, dated 21st January 1914, from the Superintendent of Stamps in Mysore, to the Secretary to Govt., Genl & Rev Depts.

I have the honor to return herewith duly stamped the two deeds of Assignment and two Powers-of-Attorney received with your Dockets No: G 5445 / Gm 240-13-3 ~~dated~~ and G 5448 / Gm 229-13- of the 17th / 19 and 19th instant respectively and request the favor of an acknowledgment

---

Assignment.

Whereas I, Guglielmo Marconi, LL.D., M.I.E.E., of Marconi House, Strand, London, England, have applied for a grant of Letters Patent in the United Kingdom No. 28865 of 1912, dated the 14th day of December 1912, for "Improvements in wireless telegraph transmitters".

Now therefore, know ye, that for and in consideration of the sum of Five shillings to me in hand paid, the receipt of which is hereby acknowledged, I, the said Guglielmo Marconi, have assigned and transferred, and by these presents do assign and transfer unto Marconi's Wireless Telegraph Company, Limited, of Marconi House, Strand, London, England, Electricians, hereinafter called the said Company, their successors and assigns, the whole right, title and interest in and to an Exclusive Privilege or Letters Patent to be obtained for the said invention from the Government of Mysore, and all and singular the liberties, powers, privileges and advantages whatsoever appertaining or belonging thereunto the same to be held and enjoyed by the said Company, their successors or assigns, for the full term for which such Exclusive Privilege or Letters

Patent may be granted, or any prolongation or extension thereof, as fully and entirely as the same could have been held and enjoyed by me had this assignment not been made.

In witness whereof I the said Guglielmo Marconi have hereunto set my hand and seal this 15 day of 1913.

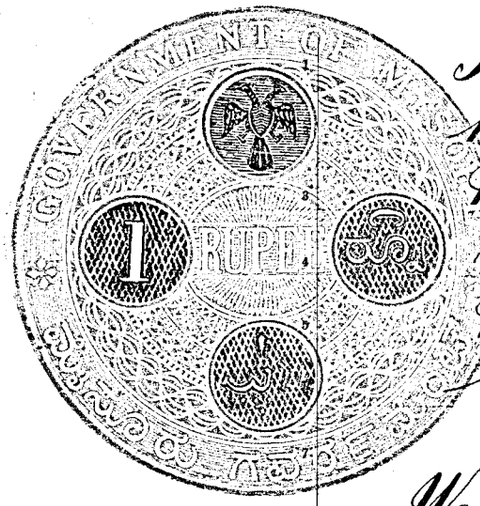
Signed Sealed and Delivered at London, England, in the presence of . . . . . }

G Marconi

Wm. Gelson
Marconi House, Strand London W.C.
Private Secretary.

J. St. Vincent Pletts
Marconi House, Strand, London, W.C.
Electrical Engineer.

2.



In the matter of the Inventions and Designs Regulation, 1894, of the Government of Mysore, and in the matter of Marconi's Wireless Telegraph Company, Limited, of Marconi House, Strand, London, England, Electricians, Assignees of Inventor.

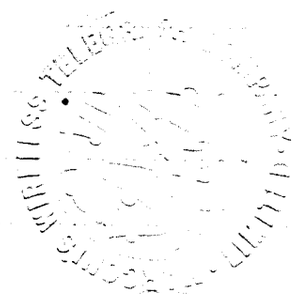
We, the above named **Marconi's Wireless Telegraph Company, Limited**, do hereby retain, constitute and appoint the partners or partner for the time being of the firm of Remfry & Sons, Solicitors and Patent Agents of Calcutta, British India, as our Agents and Attorneys, to apply for and obtain from the Government of Mysore, and keep in force, an Exclusive Privilege or Letters Patent for "Improvements in wireless telegraph transmitters", and we authorize them to sign our name to such papers and writings, and do such acts regarding the same, including the appointment of a substitute or substitutes, as may be necessary or expedient.

Dated this 13th day of 1913.

The common Seal of Marconi's Wireless Telegraph Company, Limited, was hereto affixed in the presence of:-

Alfonso Marconi
W Rees Davies
} Directors.

Henry J. Dalle Secretary.



SECTION Genl. Mes
FILE No. 229— 13
SERIAL No. 6

Rs 10-0-0 Book No. 1043/25 No. 32

Bangalore District Treasury dated 21st January 1914

Received from The Secretary, Genl and Rev: Department — Bangalore.

Rupees Ten only

Annas ——— and Pies ——— being on account of

application fee received from Messrs Rempfry & Son, Calcutta, for Improvements in Wireless Telegraph received with his docket no: 95249/Gen: 229-13 of 19.1.14

In charge of Treasury.
Bangalore District

Noted and returned to Sec V

23/1/14

G.R.S. 29A]

19

10/2

5.1.W.D.

From

Secy. to the Govt. of His Highness
The Maharaja of Mysore,
Genl. and Rev. Dept.

To

The Superintendent of
Stamps, Bangalore

Dated
Despatched } 21.2.14
Received

General No. G 6707
Rev. No. 229-13-7

Enclosure No. —

Has the honor to acknowledge the receipt of the duly stamped Deed of Assignment and the Power-of-attorney in respect of the invention for "Improvements in wireless Telegraph Transmitters" forwarded with his letter No. 131, dated the 21st January 1914.

By Order,

for Secretary.

Copy of letter No. 10328/542 dt 12th February 1914, from the D.G. of Education in Mysore, to the Secretary to Govt, General & Revenue Departments.

With reference to your letters Nos. G 5444/Sm 240-13-2 and Nos. 5447/Sm 229-13 dated 19th January 1914, I have the honor to forward herewith copy of a report from Mr. E.P. Metcalfe, Professor of Physics, Central College, Bangalore, on the application made by Marconi's Wireless Telegraph Co. Ltd, for leave to file specifications of inventions for "Improvements in Aerial Conductors for use in Wireless Telegraphy" and "Improvements in Wireless Telegraph Transmitters."

The applications are herewith returned.

Professor of Physics, Central College, Bangalore,
Inspector of Education in Mysore.

In reply to your letters nos 9087/1284 and 9088/1285 dated 21st January, enclosing applications from Marconi's Wireless Telegraph Co Ltd for leave to file two specifications for inventions, I have the honour to state that in my opinion

(a) leave to file the specification relating to the invention of "Improvements in Aerial Conductors &c" may be granted by Govt.

(b) Something appears to have been omitted (probably a reference to another patent specification) in Sec 4 page 6 of the specification relating to "Improvements in Wireless Telegraph Transmitters". (The words omitted are probably "British Specification No 4593 of 1907"). In this case also, Govt may grant the leave prayed for; Govt are not bound to draw the attention of the applicants to the omission pointed out above, but the omission might give trouble to the applicants in the event of the patent being contested at any future time.

It is understood that my opinion refers only to the "patentable" nature of the ideas described in the specifications and that I give no opinion as to priority.

"Copy"

sd. M. Shama Rao
D. G of Edn

No. G. 7690

Rev. 229-13-8

GOVERNMENT OF MYSORE

General Department.

Register No. 5 **of 1903-14**

Bangalore, the 20th March 1914.

WHEREAS an application, dated the 13th November 1913 and received on the 4th December 1913, has been submitted under Section 5 of the Mysore Inventions and Designs Regulation, 1894, by Marconi's Wireless Telegraph Company Limited of Marconi House, Strand, London, England, Electricians,

(hereinafter referred to as "the applicant") for leave to file a specification of an invention for Improvements in Wireless Telegraph Transmitters

And whereas the applicant has duly complied with all the requirements of Section 5 of the said Regulation;

The Government of Mysore are pleased, under Section 6 of the said Regulation, to authorize the applicant to file a specification of the said invention in accordance with the provisions of the said Regulation.

ORDERED, that the applicant be, and he is hereby, informed accordingly.

By Order of the Government of Mysore,

for Secretary to the Govt. of Mysore,
Gen. and Rev. Depts.

Certified that the fees prescribed in the fourth schedule to the Mysore Inventions and Designs Regulation, 1894, in respect of the application for leave to file the said specification and of the filing thereof have been paid by the applicant, and that the specification hereinbefore described has been duly filed in accordance with the provisions of Section 8 of the said Regulation on this the Twenty-seventh day of April 1914.

for Secretary to the Govt. of Mysore,
Gen. and Rev. Depts.

(Section 8 of the Inventions and Designs Regulation, 1894.)

8. (1) If within six months from the date of an order under Section 6, Sub-Section (1), or within such further time, not exceeding three months, as the Government of Mysore, in its discretion, may, on cause shown to its satisfaction and on payment of the fee prescribed in that behalf in the fourth schedule, see fit to allow, the applicant causes a specification of his invention to be filed in manner by this Part required, and the fee prescribed in the fourth schedule in respect of the filing of the specification to be paid, the applicant shall, subject to the other provisions of this Part, be entitled to the exclusive privilege of making, selling and using the invention in the Territories of Mysore, and of authorizing others so to do, for a term of fourteen years from the date of the filing of the specification.

(2) But an exclusive privilege in respect of an invention of a new manufacture shall, notwithstanding anything in Sub-Section (1), cease, if the inventor fails to pay, within the time limited in that behalf by the fourth schedule, any fee prescribed in that schedule in respect of the continuance of the privilege.

(3) If, nevertheless, in any case, by accident, mistake, or inadvertence, an inventor fails to pay any such fee within the time so limited, he may apply to the Government of Mysore for an enlargement of the time for making the payment.

(4) Thereupon the Government of Mysore may enlarge the time accordingly, on payment of the fee prescribed in that behalf in the fourth schedule, and subject to the following conditions, namely :—

(*a*) the time for making a payment shall not in any case be enlarged for more than three months ; and

(*b*) if any suit is instituted in respect of an infringement of the exclusive privilege committed after a failure to make a payment within the time limited for the making thereof and before the enlargement of that time, the Court disposing of the suit may, if it thinks fit, refuse to award or give any damages in respect of the infringement.

GPB—500—7-09.

G. R. S. 26]

File No. 229-13

Serial No. 9

Diary No. of letter replied to 5864

No G 7691/C:1

General and Revenue Secretariat

( )

, *the* 191 .

To

Messrs Rempry & Son,

Solicitors & Patent Agents, Calcutta.

Date of issue 20/8/14

Gentlemen,

Signed by for T. L. N. Rao

SC/

With reference to your letter of the 1st Decr 1913, I am directed to forward herewith G.O No. G 7690 Dy. 229-13-8 dated 20/8/ 1914, authorising Marconi's Wireless Telegraph Co Ltd of Marconi House, Strand, London, to file a specification of an invention for "Improvements in Wireless Telegraph Transmitters" and to request that the same may

over.

SUBJECT.

1/7/13.

be communicated to the parties concerned.

I have &c

4/12.8.11.

For Secretary of State

List of enclosures,

Copied by

Examined by

GPB—25,000—8-8-11.

REGISTERED.

1913-1914
SECTION Gen : Mis
FILE No. 229 of 1913-14

To

THE ~~PATENT~~ SECRETARY, TO THE GOVERNMENT OF MYSORE,
~~PATENT OFFICE~~, GENL. & REV. DEPTS.,
~~CALCUTTA.~~ BANGALORE,
MYSORE.

FROM

REMFRY & SON,
SOLICITORS AND PATENT AGENTS,
CALCUTTA.

Dated CALCUTTA, the 24th April 1914.

Dept. P. File Nr. M.
FILE INDICATION,
Mysore Pats.

Sir,

re MARCONI'S WIRELESS TELEGRAPH CO.LD. (MYSORE)

No. 5 of 1913-14.

Pursuant to the Order granting leave in this matter dated 20th March 1914, Register No. 5 of 1913-14, we have the honour to forward herewith 4 copies of the Specification of MARCONI'S WIRELESS TELEGRAPH COMPANY LIMITED, of Marconi House, Strand, London, England, Electrical Engineers, in respect of their Invention for "IMPROVEMENTS IN WIRELESS TELEGRAPH TRANSMITTERS".

The abovementioned Order is enclosed & we solicit the favour of your filling in the Certificate at foot thereof & having same signed.

A Post Office Order for Rs. 30/- is sent to-day.

We have the honour to name our Office in Calcutta as the Address for Service under the Act.

We have the honour to be,
Sir,
Your very obedient servants,

REMFRY & SON

Enclos.
4 Specns.
Order.

I.M.B.

1,000.—17-3-11.

G.R.S. 29A]

19 .

From

Secy. to the Govt. of His Highness
The Maharaja of Mysore,
Genl. and Rev. Dept.

To
The Deputy Commr.
Bry Deptt, Bangalore.

Dated
Despatched } 23/6/14
Received

General No. G 1575 46
Genl. No. 229 + 3 - 11
Enclosure No. Rs 30/-

Has the honor to forward herewith a sum of Rs 30/- (Thirty only) received from Messrs Remfry & Son, Calcutta, being the fee payable in respect of filing the specification of an invention for "Improvements in Wireless Telegraph Transmitters" by Marconi Wireless Telegraph Co Ltd of Marconi House, Strand, London, and to request the favor of an acknowledgment for the receipt of the amount.

By order,

For Secretary

GPB—20,000—24-10-10.

From

Secy. to the Govt. of His Highness
The Maharaja of Mysore,
Genl. and Rev. Dept.

To
(1) The Supdt, Govt Museum.
(2) " Chief Engineer of Mysore
(3) " D.G. of Education.

Dated
Despatched 23/6/14
Received

General No. 6. 10547-9
Rev. No. 729-13-12
Enclosure No. One

Has the honor to forward herewith for record in his office copy of a specification of an invention for "Improvements in Wireless Telegraph Transmitters" by Marconi's Wireless Telegraph Co Ltd of Marconi House, Strand, London, and to request the favor of an acknowledgment.

By Order,
S Bell
For the Secretary

13.6.14

GPB—20,000—24-10-10.

MYSORE GOVT, GEN. & REV. SECRETARIAT,

No. G 10550

Dated Bangalore, 23/6/ 1904

Gen. 229-13-13

NOTIFICATION.

(PATENT.)

The following specification of an invention has been filed in accordance with Sections 8, 9, 10 and 11 of Regulation XI of 1894 (The Inventions and Designs Regulations) and is open to inspection at the Mysore Government Secretariat on application to the Secretary to the Government of His Highness the Maharaja of Mysore, General and Revenue Departments, and on payment of a fee of one Rupee.

By Marconi's Wireless Telegraph Company Limited of Marconi House, Strand, London, England, Electricians,

"Improvements in Wireless Telegraph Transmitters"

By Order,

For Secretary.

To

The Compiler, *Mysore Gazette*, for publication.

No. G 10551
Gen 229—13-14

MYSORE GOVT. GEN. & REV. SECRETARIAT,

Dated Bangalore, 23/6/ 1914.

From

The Secretary to the Government of H. H. the Maharaja of Mysore,
General and Revenue Departments.

To
Messrs Remfry & Son,
Solicitors & Patent Agents,
Calcutta.

~~Sir~~, Gentlemen

With reference to your letter dated the 24th April 1914 I am directed to forward copy of a Notification No. G 10550/14 229-13-13 dated 23d June/14 issued by this Government in regard to the invention filed by you under Regulation XI of 1894 (The Inventions and Designs Regulations.), and Request that the same may be communicated to the parties concerned

The order granting permission to file specification is herewith returned, with the certificate at foot, duly filled in and signed.

I have the honor to be,
Sir,
Your most obedient servant,

For ~~Secretary~~ Secretary.

MR/13.6.14

1913-1914

SECTION Gen: Mis

Book No. 1045 229-13

FILE NO.

Rs 30—0—0 Treasury 15 dated No 93

Bangalore District 29th June 1914

Received from The Secretary, General Rev. Dept. Bangalore.

Rupees Thirty only

Annas _____ and Pies _____ being on account of

fee for filing the Specification for improvements in

Wireless Telegraph (received from Rempfry Hart) received

with his docket No. G. 1054 6/Gen 229-13-11, 23.6.1914.

M. Srinivasmurthy

In charge of Treasury.

Noted and rtd.

to Sec V

MM

17

No. 225

19 -19
SECTION for : mis
FILE No. 229-13

37

OFFICE OF ECONOMIC BOTANIST,
SUPERINTENDENT, MYSORE GOVERNMENT MUSEUM,
Bangalore, dated 25/6 June 1914

FROM

G. H. KRUMBIEGEL, ESQ., F.R.H.S.,
Economic Botanist,
Superintendent, Mysore Govt. Museum,
Bangalore.

To

The Secretary to the Govt.
of H.H. the Maharaja of Mysore.
General and Revenue Depts.

Sir,

I have the honor to acknowledge receipt of Copy of a Specification ~~&c~~ on an invention for "Improvements in Wireless Telegraph Transmitters" by — Marconi's Wireless Telegraph Company Ltd. London. forwarded with your docket No. Ls. 10547-9/Gen. 229-13-12, dated 23rd June 1914.

I have the honor to be,
Sir,
Your most obedient servant

G. H. Krumbiegel
Superintendent.

1913 114

From

G. H. KRUMBIEGEL, Esq., F.R.H.S.,
Economic Botanist,
Supt., Mysore Govt. Museum,
Bangalore.

To

The Secretary to the Govt.
of H.H. the Maharaja of Mysore
General and Revenue Dept

Dated 25/6 } June 1914.
Despatched 26/14 }

Received

General No. 925.
No.

Enclosure No. . .

Acknowledging the
receipt of Copy of a speci
fication of an invention fo
"Improvements in Wireless
telegraph transmitters" by
Marconi's Wireless Telegraph
Company. London.

GPB—5,76,000—6-4-12

No. 6714.

SECTION Pen: Mis
FILE No. 229-13
SERIAL No. 17

MYSORE P. W. DEPARTMENT,
CENTRAL OFFICE.
Bangalore, 16th July 1914.

From

KARPUR SHRINIVASRAV, ESQ., B.Sc., L.C.E.,
Offg. Chief Engineer of Mysore,
Bangalore.

To

D. M. Narasinga Rao, Esqr. B.A. B.L.,
Offg. Secretary to Government,
General and Revenue Departments,
Bangalore

Sir,

I have the honour to acknowledge the receipt of a copy of Specification of an invention for "Improvements in wireless Telegraph Transmitters by Marconi's Wireless Telegraph Co, Ltd, London, forwarded with your letter No. G. 10547-9/G. M. 229-13-12 dated the 23rd June 1914.

I have the honour to be,
Sir,
Your most obedient Servant,

K. Thimmaiah
For Offg. Chief Engineer of
Mysore

1914.

MYSORE P. W. DEPARTMENT.

No. 6714

From

THE CHIEF ENGINEER OF MYSORE,
Bangalore.

To

The Secretary to Government
General and Revenue Depts
Bangalore.

Dated Bangalore 16th July 1914.

Despatched

Enclosure No.

SUBJECT.

Acknowledging the receipt of a Copy of Specification of an invention for Improvements in Wireless Telegraph Transmitters by Marconis Wireless Telegraph Co, Ltd, London.

GPB—2,000—1-113